

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	117	((("n.sub.y" ny "n.sub.2" n2) adj2 ("n.sub.z" nz "n.sub.3" n3) adj2 ("n.sub.x" nx "n.sub.1" n1 "n.sub.s" ns)) and @ad<="20030801" and ("349" "359").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/28 12:30
S4	678	349/96.ccls. and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 09:26
S5	62	349/96.ccls. and @ad<="20030801" and (nx same ny same nz)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 09:26
S6	354	349/96.ccls. and @ad<="20030801" and (A same B)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 09:26
S8	73	((yuuichi same nishikouji) (hiroyuki same yoshimi) (nao same murakami)).in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 09:32
S9	1	"10540486"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 13:11
S10	920	349/117-119.ccls. and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 07:45
S12	71	S10 and ((biaxial or bi-axial) and (uniaxial or uni-axial) and nx)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 10:20
S13	68	S10 and ((biaxial or bi-axial) and (uniaxial or uni-axial) and (nx same ny same nz))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 18:05
S14	1238	positive same uniaxial	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 10:34
S15	64	positive same uniaxial same (nx same ny same nz)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 11:52
S16	29	(positive same (uniaxial\$3 uni-axial\$3 biaxial\$3 bi-axial\$3) same (nx same ny same nz)) and (negative same ((uniaxial\$3 uni-axial\$3 biaxial\$3 bi-axial\$3) same (nx same ny same nz))) and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 10:39
S18	137	(nitto same denko).as. and (n\$2x same n\$2y same n\$2z)	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 11:41

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S19	19	S18 and @pd<="20030723"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 11:42
S21	8	(S15 not S16) and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 11:54
S22	92	349/120.ccls. and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 15:05
S23	6	("5126866"   "5142393"   "5175638"   "5583678").PN. OR ("5956110").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/27 15:10
S25	182	349/118.ccls. and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 09:11
S26	92	349/120.ccls. and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 09:11
S27	132	S25 not S26	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 09:11
S29	2	"20030231270"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 10:36
S33	102	(nx-nz) and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 10:41
S35	794	((polymethyl adj1 methacrylate) (polyethylene adj1 oxide) (polystyrene adj1 polyphenylene adj1 ether) (styrene-maleimide adj1 copolymer with polyphenylene adj1 ether) (olefin-maleimide adj1 copolymer with crylonitrile-styrene adj1 copolymer) (styrene-maleic adj1 anhydride adj1 copolymer with polycarbonate) (polystyrene adj1 polycarbonate)) and @ad<="20030801" and "349". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:11

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S37	18	((polymethyl adj1 methacrylate with polyethylene adj1 oxide) (polystyrene adj1 polyphenylene adj1 ether) (styrene-maleimide adj1 copolymer with polyphenylene adj1 ether) (olefin-maleimide adj1 copolymer with crylonitrile-styrene adj1 copolymer) (styrene-maleic adj1 anhydride adj1 copolymer with polycarbonate) (polystyrene adj1 polycarbonate)) and @ad<="20030801" and 349/117-120.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:55
S38	0	(positive with negative with compatibl\$3 with birefringent) and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:59
S39	467	(positive with negative with compatibl\$3) and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 12:59
S40	3	(positive with negative with compatibl\$3) and @ad<="20030801" and "349". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 13:00
S42	0	(retardation with wavelenght with dependen\$3) and @ad<="20030801" and "349". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:11
S47	146	(retardation with wavelength with dependen\$3) and @ad<="20030801" and "349". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 14:40
S48	1	"20020054261"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 15:21
S52	947	(align\$4 with axis with accuracy) and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 15:26
S55	597	(alignment with axis with accuracy) and @ad<="20030801"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 16:16
S57	4	"6693692"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 16:16
S58	2	"20030231270"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 17:10

## EAST Search History

S73	103	positive with (polyamide polyimide polyester polyetherketone polyaryletherketone "polyamide imide" polyesterimide) and @ad<="20030801" and "349". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:55
S74	24	positive same (birefringent compensator) same (polyamide polyimide polyester polyetherketone polyaryletherketone "polyamide imide" polyesterimide) and @ad<="20030801" and "349". clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:55
S75	4	"6693692"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 10:20
S76	6	"6208396"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 17:17
S77	39	"5249071"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 17:17
S78	6	"6208396"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 11:48
S79	39	"5249071"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/23 11:48
S80	5	"6303743"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 07:47
S81	11	("20030016446" "20030125503" "20030231270" "5093739" "5249071" "5875014" "5956110" "6208396" "6693692" "6717642" "6995816").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 07:56
S82	6	"6208396"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/24 08:06
S85	101	((reverse reciprocal) adj1 wavelength) and positive and @ad<="20050623"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 14:09
S88	2	((((reverse reciprocal) adj1 wavelength) with positive) and @ad<="20050623"	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 14:10

## EAST Search History

S90	290	@ad<="20030801" and ((biaxial\$3 or bi-axial\$3) same ("n.sub.x" nx "n.sub.1" n1 ))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 18:12
S91	42	@ad<="20030801" and (((positive negative) with (biaxial\$3 or bi-axial\$3)) same ("n.sub.x" nx "n.sub.1" n1 ))	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/27 18:35